



THE CELL

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Upcoming Events

The Department of Biochemistry, Molecular
Biology and Cell Biology Departmental
Seminars

Thursdays at 12:30 PM
Pancoe Auditorium
2205 Campus Drive
Evanston Campus

Thursday, November 6
Yoshihiro Kawaoka, PhD
University of Wisconsin, Madison

"The Enigmas of Influenza"

Thursday, November 13
NO SEMINAR

Thursday, November 20
Doug Green, PhD
LaJolla Institute for Allergy and Immunology

*"The Mirror of Life: Evolutionary Considerations in
the Origins of Cell Death"*

Northwestern University's
Feinberg School of Medicine
Seminars

4:00 P.M.
Ward 4-075, Chicago Campus

Thursday, November 6
Dr. Chris Vinyard
Duke University Medical Center

*"When Animals Attack Trees: The Mechanics
of Tree Gouging in Common Marmosets (Callithrix
jacchus)"*

Friday, November 14
Dr. K. Takeshima
Brain Science Institute at RIKEN

*"Looking at Brain Aging and Alzheimer's Disease
from the Aspect of Tau"*

Symposium to Celebrate New Science Pavilion



Been wondering what the mad dash of sidewalk laying, slate chiseling, and landscaping is all about? Yes, winter is coming...but there's more. The Department of Biochemistry, Molecular Biology and Cell Biology is gearing up to showcase its newest edifice at the Arthur and Gladys Pancoe Evanston Northwestern Healthcare Life Sciences Pavilion Dedication Symposium on Friday, November 14.

The all day event will be held in honor of both the project donors as well as Northwestern University's scientific achievements. Ten alumni, advertising the success of NU's life science programs, will kick off the event with a series of symposia entitled, "Signaling: From Cells to Systems."

Following the alumni speakers, Nobel Laureate and Pancoe family friend Paul Greengard of Rockefeller University will present the keynote address, "Signal Integration in the Brain."

The celebration will conclude with a building dedication ceremony and reception.

Seating in the auditorium for the keynote is by invitation only due to limited space. But don't worry; the symposium will include a live simulcast to the 4th floor of the Institute for Nanotechnology. The Technological Institute will also feature a simulcast of the keynote only. For more information call: (847) 467-3737.

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Regular Features

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Honors and Awards

Hey BMBCB! In case you haven't heard (or seen), we've got a new genius in the department:



Congratulations Dr. Amy Rosenzweig for receiving a MacArthur Foundation Fellowship, also known as the Genius Award.

Recent Publications

Sarah M. Paul, Melissa Ternet, Paul M. Salvaterra, Greg J. Beitel. (2003). "The Na K ATPase is required for septate junction function and epithelial tube-size control in the *Drosophila* tracheal system." *Development* 130, 4963-4974.



New People



Please extend a warm welcome to these individuals who have recently joined our department:

Christa Battaglia is the new Program Coordinator for the Cell and Developmental Biology Center.

Boris Tenchov is a new Senior Research Associate in the MacDonald Lab.

Angela Stoeckman is a new Post Doctoral Fellow in the Mayo Lab.

Ann Vernon is a new Post Doctoral Fellow in the LaBonne Lab.

Melody Gordon is a new Accounts Clerk in the Business Office.

Terri Tiwana is a new Accounts Clerk in the Business Office.

Announcements



Darn Good Food

Einstein Bros. Bagels is now open in the new Pancoe Pavilion. It's located on the second floor in the center of the building, just across the Hogan-Pancoe bridge.

You can enjoy your bagel and coffee in the adjacent cafe area while enjoying a view of the lake and Allen Center!

Einstein's will be open M-Th 7:30-5:30 and F 7:30-3:00.

The Cell is published monthly by the Department of Biochemistry, Molecular Biology and Cell Biology at Northwestern University.

Editor: Nick Woell
Assistant Editor: Chris Rathjen

Please send all comments, questions and submissions to:
The Cell, Northwestern University, Hogan Hall 2-100,
2205 Tech Drive, Evanston, IL 60208-3500
847.491.5068, n-woell@northwestern.edu



Employment Opportunities

A list of available and desired jobs and other opportunities relevant to the Department of Biochemistry, Molecular Biology and Cell Biology. Full descriptions and requirements of positions can be found in the BMBCB Program Office.

Tenure Track Assistant Professor of Biology

Where: Minnesota State University – Moorhead, MN

Description: Tenure track position at the level of Assistant Professor of Biology, pending funding. Yearly salary range from \$43,098-\$47,380. Desired qualifications include a Ph.D. with a strong background in Human Anatomy, ability to teach upper-level Human Anatomy courses and perform cadaver dissection, research experience, commitment to a research program involving undergraduate students, effective oral and written communication skills and potential for excellence in undergraduate teaching. Responsibilities include an Upper-level Human Anatomy course with cadaver dissection and depending on departmental needs, the candidate might also teach one or all of the following: Upper-level Human Physiology course with lab, Biology Laboratory sections, and classes for the University's Liberal Studies Program. Additional responsibilities include participation in the Health and Medical Sciences Emphasis within the biology major, research involving undergraduates, advising and willingness to pursue internal and external funding. See <http://www.mnstate.edu/vacancy/Index.htm> for additional information and a link to the Standard Application Form. Complete applications must include a CV, unofficial graduate and undergraduate transcripts (official transcripts must be provided by the successful candidate by the time employment begins), statements of teaching philosophy and research interests, three current letters of reference, and the Standard Application Form. Screening of completed applications will begin 12 January 2004 and continue until the position is filled. Must be legally authorized to work in the United States on the date employment begins. For additional information about our biology Department, see <http://www.mnstate.edu/biology>.

Dr. Brian Wisenden

Department of Biology, Minnesota State University

Moorhead, MN 56563

Email: anatsrch@mnstate.edu

Phone: (218) 477-5001

Fax: (218) 477-2018

Tenure Track Assistant Professor of Biology

Where: Minnesota State University – Moorhead, MN

Description: Tenure track position at the level of Assistant Professor of Biology, pending funding. Yearly salary range from \$43,098-\$47,380. Desired qualifications include a Ph.D. with a strong background in Evolutionary Biology, research experience, commitment to a research program involving undergraduate students, effective oral and written communication skills and potential for excellence in undergraduate teaching. Responsibilities include an Upper-level Evolution and participation in the team-taught, upper-level capstone courses for the Ecology and Field Biology Emphasis (within the Biology major). Also, depending on Departmental needs, the candidate might teach one or all of the following: Biology Laboratory sections, and classes for the University's Liberal Studies Program. Additional responsibilities include participation in the Ecology and Field Biology Emphasis within the biology major, research involving undergraduates, advising and willingness to pursue internal and external funding. See <http://www.mnstate.edu/vacancy/Index.htm> for additional information and a link to the Standard Application Form. Complete applications must include a CV, unofficial graduate and undergraduate transcripts (official transcripts must be provided by the successful candidate by the time employment begins), statements of teaching philosophy and research interests, three current letters of reference, and the Standard Application Form. Screening of completed applications will begin 12 January 2004 and continue until the position is filled. Must be legally authorized to work in the United States on the date employment begins. For additional information about our biology Department, see <http://www.mnstate.edu/biology>.

Dr. Alison Wallace

Department of Biology, Minnesota State University

Moorhead, MN 56563

Email: evolsrch@mnstate.edu

Phone: (218) 477-2843

Fax: (218) 477-2018

Seaspace Scholarship Program

Scholarship Recipients Announced at SEASPACE 2004 – June 5-6, 2004 at the Reliant Center in Houston, TX

Description: Marine-related scholarships are being offered by Seaspace, Inc., an annual underwater film festival, symposium, and exposition. SEASPACE is a 501(3)© organization. The SEASPACE Permanent Education Fund



earnings and private donations endow scholarships specifically in support of marine-related courses of study. Financial assistance has been provided to more than 256 students enrolled in accredited colleges and universities throughout the United States. Approximately 75% of past awards have been to graduate students, with the rest going to undergraduates. Majors have included marine sciences, marine biology, wildlife and fisheries, environmental toxicology, biological oceanography, genetics, ocean engineering, aquaculture and zoology with marine mammal applications. The scholarships are open to undergraduate students entering their junior or senior years and graduate students with an overall GPA of at least 3.3/4.0 and demonstrating financial need. Students must be enrolled or accepted *full-time* in an accredited US college or university beginning with the 2004 fall term. United States citizenship is not a requirement.

The application must be received no later than midnight, February 1, 2004 to be eligible for consideration, regardless of mailing date. Late arrivals will not be returned to the sender nor will they be scored. The application is available on the SEASPACE website at <http://www.seaspace.org>. In order to keep administrative costs down, there will be no mailout unless the request is accompanied by a self-addressed, stamped envelope. Scholarship recipients will be announced at SEASPACE 2004 which will be held on June 5-6, 2004 at the Reliant Center in Houston, Texas. Mail completed applications/transcripts and direct questions to:

Carolyn Peterson, SEASPACE 2004 Co-Chair
P.O. Box 3753
Houston, TX 77005
sscholarship@piovere.com

Tenure Track Assistant Professor in Biological Sciences

Where: Loyola University – New Orleans, LA
Description: The Department of Biological Sciences is seeking applications for a tenure-track position at the Assistant Professor level beginning fall 2004. The department is dedicated to excellence in the undergraduate education and research. The successful applicant will have a Ph.D. in biological sciences and demonstrated expertise in teaching pedagogy. He/she will be a major driver for revision of biology science curriculum for non-majors. We are particularly interested in the candidates who have published on teaching pedagogy or served as co-PI's on grants involving curricular revision and enhancement. Active research involving undergraduates in an area of biology that complements interests of existing faculty (www.loyno.edu/~biology) is expected. The successful

applicant will contribute to teaching non-majors as well as majors in the boor biology curriculum and upper level courses in his/her area of expertise.

Submit application letter, curriculum vitae, statements of teaching and research interests and expertise, official undergraduate and graduate transcripts, and three letters of reference to:

Chair, Biology Search Committee
Department of Biological Sciences
Loyola University
New Orleans, LA 70118

Assistant/Associate/Full Professor

Where: Indiana University – Bloomington, IN

Description: The Departments of Biology and Chemistry are holding a joint search with the goal of filling two positions in biochemistry over the next two years at either the Assistant, Associate or Full Professor level. Successful candidates can choose to have their primary affiliation in either the Biology or Chemistry departments and will also become members of a newly reorganized Interdisciplinary Biochemistry degree program. Specific information about the Chemistry and Biology Departments can be obtained at www.chem.indiana.edu and at www.bio.indiana.edu respectively. Information about the Interdisciplinary Biochemistry program can be obtained at www.indiana.edu/~bchem. Indiana University is undergoing vigorous hiring in several science departments. Consequently, we welcome two career applicants including those partners that may be in other areas of Biology, Biochemistry, Chemistry or Biophysics.

Applicants Additional information regarding this position can be obtained by contacting Carl Bauer, Director of the Interdisciplinary Biochemistry Program, at (812)-855-6595 or at cbauer@bio.indiana.edu. Applicants should send a curriculum vitae and a letter of intent to:

Biochemistry Search Committee
Interdisciplinary Biochemistry Program
Myers Hall, 915 East 3rd Street, Indiana University
Bloomington, IN 47405-7107

Faculty Position in Chemistry and Biology

Where: Syracuse University

Description: Syracuse University has four faculty searches underway. The Chemistry Department has two openings for individuals with research interests in the frontier areas of biochemistry and biophysical chemistry as well as the



chemistry/biology interface of organic chemistry. The Biology Department has two positions in cell signaling/regulation and biocomplexity. The university has a multi-year commitment to create a strong interdisciplinary group in cell signaling, which includes three recent hires, and collaborations with the nearby SUNY College of Environmental Science & Forestry. Outstanding candidates with other interests are also encouraged to apply. Our new colleagues must be committed to excellence in undergraduate and graduate teaching, as well as research. Applicants should submit their curriculum vitae and outlines of research plans, and arrange for three letters of recommendation to be sent to:

Chair of the Faculty Search Committee
Department of Chemistry (or Biology)
Syracuse University
Syracuse, NY 13244-4100

Biology Instructor (part-time position)

Where: Illinois Institute of Art – Schaumburg, IL

Description: The Illinois Institute of Art-Schaumburg may have a position available for a part-time biology instructor. The person in this position will teach one or day and/or evening sections of our general education biology courses: Biology & the Human Organism and Environmental Biology. A minimum of a master's degree in biology or a master's degree in a related field with 18 graduate semester hours in biology. Education experience is highly desirable. If interested please contact:

Geri Tapling
Director of Human Resources
The Illinois Institute of Art-Schaumburg
Phone: (847) 585-4529 Fax: (847) 619-3064
Email: taplingg@aai.edu

Faculty Members in the Nanoscale and Molecular Sciences
Where: College of Science at Virginia Tech

Description: The College of Science at Virginia Tech is expanding and focusing its presence in Nanoscale and Molecular Sciences by recruiting up to 12 faculty members in these areas. As part of this initiative, the Department of Chemistry invites applicants for this position in the area of bioanalytical/biophysical chemistry. Appointment level is open to both junior and senior level candidates. Virginia Tech is an AA/EEO employer; applications from members of underrepresented groups are especially welcome. Potential candidates should submit a curriculum vitae, a brief

description of research plans (not to exceed five pages) and arrange for three letters of support to be sent to:

Professor John R. Morris, Chair
Bioanalytical Search Committee
Department of Chemistry, Virginia Tech
Blacksburg, Virginia, 24061

Tenure Track Assistant, Associate or Full Professor Positions

Where: University of Chicago

Description: The University of Chicago invites applications for tenure-track positions at the ranks of Assistant, Associate or Full Professor. The University of Chicago seeks candidates who will lead outstanding research programs in molecular, cellular, or developmental biology, or genetics. Applicants should include a curriculum vitae, a list of publications, a summary of past research, plans for future research, and the names and contact information of three academic references. Applicants are responsible for arranging to have the reference letters sent. For information about the Department see <http://mgcb.bsd.uchicago.edu>. The University of Chicago is an Affirmative Action/ Equal Opportunity Employer. Please submit applications by Dec 1, 2003 to:

Ursula Strob
Search Committee Chair
Dept of MGCB
University of Chicago
920 E 58th St.
Chicago, IL 60637

Instructor in the Biology Department

Where: Longview Community College

Description: Longview Community College is pleased to announce an opening for an instructor in the Biology Department, beginning mid-January, 2004. Primary teaching responsibilities will be in the areas of human physiology, human anatomy, and general biology. Longview Community College is one of five campuses in metropolitan Community College District in the greater Kansas City, Missouri area. In the year 2001, Longview received recognition at "College of the Year" by Time magazine and the Princeton Review. Requirements include: Master of Science degree in Biology or Master of Science in a related discipline, and teaching experience in physiology and anatomy. Community college, college or university teaching experience as a



graduate teaching assistant, adjunct or full-time faculty member, teaching experiences in web-based instructional format and teaching experience in additional areas are preferred.

A Metropolitan Community Colleges application must include: 1. A cover letter which indicates position of interest and addresses: the highlights of one's education and experiences, the mission of community college and how one would contribute to the mission, how one's teaching style would reflect the diverse learning style of our students, one's familiarity with the instructional technology appropriate for one's discipline, the basis of one's familiarity with multi-culturalism as which one would apply it to one's discipline, and methods of assessment one would use to assess student learning outcomes 2. A resume to include three professional references with name, address and phone number 3. Official or student copies of one's transcripts. Positions will remain open until filled; however, in order to be considered in the initial screening process, all materials must be received or postmarked no later than October 15, 2003. Contact:

Brian Mitchell
Natural Sciences Division Chair
Longview Community College
500 SW Longview Road
Lee's Summit, MO 64081
(816) 672-2039
brian.Mitchell@kcmetro.edu

Assistant Professor of Nutritional Sciences

Where: Utah State University

Description: The Department of Nutrition and Good Sciences at Utah State University, Logan Utah, is seeking a tenure-track Assistant Professor with 50% effort in research and 50% effort in teaching. The candidate will be expected to develop a successful extramurally funded research program in the area of nutrient-gene interactions using molecular, cellular and/or epidemiological approaches. Teaching responsibilities will include covering core competencies in the department's human nutrition and dietetic programs at the undergraduate and graduate levels. It is expected that the successful candidate will develop and teach a course related to nutrient-gene interactions at the graduate level. Applicants must have a Ph.D. or equivalent degree in human nutrition, nutritional biochemistry, nutritional epidemiology or related areas. Postdoctoral training and teaching experience is desirable. Preference will be given to registered dietitians and applicants with demonstrable research interests that complement existing strengths in the department. Applicants should send a

curriculum vita, representative publications, a summary of past research and teaching accomplishments, a statement of future research goals and leadership philosophy, official transcripts of all degrees and arrange for three letters of reference to be sent to:

Dr. Deloy Hendricks
Nutritionist Search Chair
Department of Nutrition and Food Sciences
8700 Old Main Hill
Utah State University
Logan, Utah 84322-8700
Email: deloyh@ext.usu.edu
Phone: 435-797-2124

Tenure Track Assistant Professor

Where: University of California, Santa Cruz

Description: The environmental Toxicology Department is seeking a tenure track Assistant Professor with a strong record of research accomplishments in microbial bioremediation. Possible research areas include, but are not limited to: characterization of organisms that carry out bioremediation, molecular analysis or enzymology of bioremediation, and other areas of environmental microbiology. Postdoctoral experience is required. In addition to running a strong research program, the candidate is expected to develop excellent teaching at both the undergraduate and graduate levels. The campus is especially interested in candidates who can contribute to the diversity and excellence of the academic community through their research, teaching and/or service. The position is available after July 1, 2004 and the closing date for applications is December 15, 2003. Visit the environmental Toxicology website at <http://www.etox.ucsc.edu>. Applicants should submit a 1) a curriculum vitae, 2) a 2-4 page description of research that will be carried out as a faculty member, 3) a description of teaching interests, 4) copies of 2-3 reprints, and 5) three letters of recommendation sent directly to the research committee (direct references to UCSC's confidentiality statement at <http://www2.ucsc.edu/ahr/confstm.htm>) to:

Chair, Microbiology Bioremediation Search Committee
Department of Environmental Toxicology
269 Jack Baskin Engineering Bldg.
University of California
1156 High Street
Santa Cruz, CA 95064



Tenure Track Assistant Professor

Where: Ripon College—south central Wisconsin

Description: The Biology Department of Ripon College invites applications for a Tenure track position at the level of Assistant Professor starting August 2004. The successful candidate will teach a two semester sequence in Human Anatomy and Physiology to Biology majors and Exercise Science majors, participate in introductory courses for majors and non-majors and teach upper division courses in some of the following areas: microbiology, immunology, comparative animal physiology, and comparative vertebrate anatomy. Development of a research program involving undergraduate students is expected, as well as participation in the advising of students who wish to enter to health professions. Modest start-up funds are available. Qualifications: completed doctorate by August 2004, genuine interest in undergraduate teaching, commitment to the liberal arts, postdoctoral research (desirable), and teaching experience at the undergraduate level (desirable). Review of applicants will begin October 15, 2003, and will continue until the position is filled. To apply, send a letter of application, transcripts (undergraduate and graduate), curriculum vitae, statements of teaching philosophy and of research interests, and three letters of recommendation to:

Dr. Margaret E. Stevens
Chair, Department of Biology
300 Seward Street
Ripon College
Ripon, WI 54971-0248

Tenure Track Position in Chemical Biology

Where: Occidental College—Los Angeles, California

Description: The Department of Chemistry at Occidental College seeks to fill a tenure-track position in Chemical Biology beginning August 2004. A Ph.D. in Chemistry or Biochemistry is required, with postdoctoral experience strongly recommended. Teaching duties include lecture and laboratory courses in Biochemistry, and one additional area in traditional chemistry. The successful candidate will be expected to establish a rigorous year-round undergraduate research program on campus. Applicants should submit their CV and transcripts, a brief description of their teaching experience and philosophy, 1 4-5 page summary of their proposed research plan, and arrange to have three letters of recommendation sent to:

Professor Tetsuo Otsuki
Chair, Search Committee, Department of Chemistry

Occidental College
Los Angeles, CA 90041

Tenure Track Faculty Position at the Assistant Professor Level

Where: Indiana University- Purdue University Indianapolis

Description: Applications are invited to fill a tenure-track faculty position at the Assistant Professor level in the IUPUI Department of Chemistry. Applicants should hold a Ph.D. in Chemistry or a related discipline, have the ability to initiate and carry out research at the interface between biological and analytical chemistry, and be innovative and effective in graduate and undergraduate teaching. While the area of research is open, they seek an individual who will contribute to IUPUI's position in the Central Indiana Life Sciences Initiative (<http://www.indy.gov.org/mayor/cils/>) and whose work will complement interdisciplinary campus-wide efforts in proteomics within the IU School of Medicine at IUPUI and INGEN, the Indiana Genomics Initiative (<http://www.ingen.iu.edu/>). The appointment will commence August 1, 2004 and will include teaching responsibilities in the undergraduate analytical and introductory biochemistry courses. Candidates are assured full consideration if all required materials are received by September 30, 2003. Applicants should submit a curriculum vitae, a statement of research and teaching plans, a list of required instrumentation and start-up needs, and arrange to have 3 letters of recommendation sent to:

Professor Eric C. Long
Chair, Faculty Search Committee, Department of Chemistry
Indiana University- Purdue University Indianapolis
402 North Blackford Street
Indianapolis, IN 46202-3274

Lecturer in Chemistry

Where: Indiana University- Purdue University Indianapolis

Description: The IUPUI Department of Chemistry is seeking to fill a full-time position as lecturer in Chemistry beginning possibly as soon as January 1, 2004. Applicants should hold at least a Master's degree in Chemistry or equivalent and provide evidence of being able to teach effectively and innovatively in introductory level courses. Review of applications will begin October 31, 2003 and will continue until the position is filled. Applicants should submit a curriculum vitae and a statement of teaching philosophy and arrange to have three letters of recommendation sent to:

Professor Franklin A. Schultz
Chair, Department of Chemistry

Indiana University- Purdue University Indianapolis
402 North Blackford Street
Indianapolis, IN 46202-3274

Tenure Track Positions at the Assistant Professor Level

Where: Indiana University- Purdue University Indianapolis

Description: The IUPUI Department of Chemistry is seeking to fill up to three tenure-track positions at the Assistant Professor level beginning August 1, 2004. The areas of specialization are open, but should coincide with the department's efforts to build strength in areas related to the life and health sciences, especially in organic and bioorganic chemistry. This work should contribute to IUPUI's position in the Central Indiana Life Sciences Initiative (<http://www.indygov.org/mayor/cils>) and complement interdisciplinary campus-wide programs including those with the Indiana University School of Medicine at IUPUI. Applicants should hold a Ph.D. in Chemistry or a related discipline, have the ability to initiate and sustain a vigorous research program, and be able to teach effectively at the graduate and undergraduate levels. Review of applications will begin October 31, 2003 and will continue until the positions are filled. Applicants should submit a curriculum vitae, a statement of research and teaching plans, a list of start-up needs, and arrange to have 3 letters of recommendation sent to:

Professor Eric C. Long
Chair, Faculty Search Committee, Department of Chemistry
Indiana University- Purdue University Indianapolis
402 North Blackford Street
Indianapolis, IN 46202-3274

Faculty Position in Biological Physics

Where: University of California, San Diego

Description: The Department of Physics at the University of California, San Diego (<http://physics.ucsd.edu>) invites applications for a tenure-track Assistant Professorship in biological physics, starting July 1, 2004. Suitable candidates of higher rank may be considered. Candidates must have a Ph.D. in physics or related subjects, and a demonstrated ability for creative research and teaching at the undergraduate or graduate levels. The Department will consider applicants in all areas of biological physics. Theory candidates complementing existing strengths represented at the Center for Theoretical Biological Physics (<http://ctbp.ucsd.edu>) are preferred, but exceptionally strong experimental candidates will also be considered. Review of applications will begin on November 3, 2003, and continue until the position is filled. An Application consisting of a



curriculum vitae, list of publications, summary of research interest, and a future research plan should be sent by mail only to:

Faculty Search Committee- Biological Physics
Department of Physics M/C PT0354
University of California, San Diego
9500 Gilman Drive
La Jolla, CA 92093-0354
Candidates should also arrange to have three letters of reference sent under separate cover.

Assistant Professor

Where: Johns Hopkins University, Baltimore, MD

Description: The Chemistry Department of Johns Hopkins University invites applications for a tenure-track Assistant Professor position in the broad areas of biophysical chemistry and macromolecular biophysics. The Chemistry Department and the inter-departmental institute for Biophysical Research provide a stimulating environment of more than 50 outstanding faculty engaged in biochemical and biophysical research (see www.jhu.edu/~chem and [/~ibr](http://www.jhu.edu/~ibr)), and a major expansion of department laboratory space and NMR facilities was recently completed. Then new position has an anticipated starting date of July 1, 2004. Applicants should submit a curriculum vitae and description of research plans (preferably via email as pdf files to bio_physical@jhuchemistry.chm.jhu.edu and arrange to have three letters of recommendation sent directly to: Prof. David Draper, Department of Chemistry, Johns Hopkins University, 3400 N. Charles St., Baltimore, MD. Applications will be considered until the position is filled. Johns Hopkins University is an AA/EEO, and actively encourages interest from minorities and women.

Senior Scientist and Lab Tech Level Positions

Where: Novartis Institute for Biomedical Research – Cambridge, MA

Description: Novartis is hoping to develop a successful research program whose aim is to identify compounds which will affect the activities of chromatin remodeling and/or modifying enzymes. To do this we are looking to fill two positions: one at the senior scientist level, and one at a lab tech level. This is a unique opportunity for a talented and motivated Ph.D. that is looking for an opportunity to extend their expertise in chromatin-based regulatory mecha-



nisms to find drugs to treat human diseases. For more information please contact:

Bill Forrester
617-871-7265
William.forrester@pharma.novartis.com

Assistant/Associate/Full Professor

Where: University of Rochester—Rochester, New York
Description: The Department of Biology at the University of Rochester announces a major new initiative, with faculty positions in Cell, Molecular, Developmental, and Evolutionary Biology. We anticipate making at least five new tenure-track appointments over the next several years. We are interested in individuals who value being in a Department that includes scientists studying both molecular mechanisms and evolution, and special consideration will be given to candidates who bridge the traditional disciplines of cell, molecular, developmental, and evolutionary biology. We will consider outstanding candidates in all areas of biology, and positions are available at all levels. Review of applications will begin October 7, 2003. The University of Rochester is an EEO. Send curriculum vitae, a statement of research interests, and the names of three references to:

Faculty Search Committee
Department of Biology
University of Rochester
Rochester, NY 14627-0211

Tenure Track Assistant Professor Position

Where: Occidental College – Los Angeles, CA
Description: The Department of Chemistry at Occidental College seeks to fill a tenure-track position in Chemical Biology beginning August 2004. A Ph.D. in Chemistry or Biochemistry is required, with postdoctoral experience strongly recommended. Teaching duties include lecture and laboratory courses in Biochemistry, and one additional area in traditional chemistry. The successful candidate will be expected to establish a rigorous year-round undergraduate research program on campus. Review of applications will begin November 15, 2003. Occidental College is an EEO employer. Applicants should submit their CV and transcripts, a brief description of their teaching experience and philosophy, a 4-5 page summary of their proposed research plan, and arrange to have three letters of recommendation sent to:

Professor Tetsuo Otsuki, Chair
Search Committee
Department of Chemistry

Occidental College
Los Angeles, CA 90041

Associate Professor/ Full Professor

Where: University of California, Davis – Davis, California
Description: The University of California, Davis, Department of Chemistry, is conducting a search for an Associate Professor/ Full Professor to fill a position in the area of Chemical Biology which includes, but is not limited to, biosynthetic/synthetic/ computational combinatorial chemistry, natural products biosynthesis, chemical and molecular genetics, synthesis, macromolecular ligand discovery, drug design and genomics-proteomics to begin in Fall of 2004. Criteria for selecting the successful candidate will include the following: research interests and expertise in chemical biology, biological chemistry or related fields, complement existing faculty research programs (www.chem.ucdavis.edu), contributions to or graduate and undergraduate teaching program. Our principle aim is to hire an active, creative, and forward-thinking scientist with international stature. The University of California is an AA/EEO employer. Applicants should provide a curriculum vitae, including a list of publications, a two-page summary of previous research, and a concise research proposal. Applicants should also arrange for three letters of reference. Materials should be received by November 30, 2003. Please send all materials to:

Chemical Biology Recruitment Committee
Department of Chemistry, Room 108
University of California, Davis
One Shields Avenue
Davis, California 95616-5295

Assistant Professor

Where: University of Wisconsin – Oshkosh, Oshkosh, WI
Description: Faculty position in Biochemistry. The University of Wisconsin Oshkosh seeks a tenure track Assistant Professor beginning September 1, 2004. Requirements: Ph.D. in the field of biochemistry, ability (or potential) to teach effectively at undergraduate level and establish an active research program in biochemistry. Responsibilities: teach undergraduate biochemistry, general chemistry and labs in organic chemistry, establish an active research program, and pursue extramural funding. Submit: letter of application, CV, 3 current confidential letters of recommendation, transcripts, research plans, and a 1 page statement of teaching philosophy to the following. UW

Oshkosh values diversity and is an AA/EOE Institution.
Application deadline is November 10, 2003.

Dr. C.P. Gibson, Chair
Chemistry Department
University of Wisconsin Oshkosh
Oshkosh, WI 54901-8645
FAX 920-424-2042.

Evolutionary Biologist / Zoologist

Where: University of Wisconsin – Whitewater,
Whitewater, WI

Description: The Department of Biological Sciences at the University of Wisconsin – Whitewater invites applications for an appointment as full time sabbatical replacement faculty in Evolutionary Biology / Zoology. Responsibilities include teaching a senior course in organic evolution and a lecture section of General Biology II course with labs. M.S. in a biological science is required, Ph.D. or A.B.D. preferred. Successful candidates must demonstrate their potential to be outstanding teachers, productive scholars, and active contributors of professional, university and community service. Located in a community of 12,000 residents near the scenic Kettle Moraine State Forest in southeastern Wisconsin, Whitewater is within convenient driving distance to the metropolitan areas of Milwaukee, Madison and Chicago. A complete application packet consists of a letter of application, curriculum vitae, statement of teaching philosophy, copies of all transcripts, and three current letters of recommendation. Please send application materials to:

Dr. Bruce Eshelman
Department of Biological Sciences
University of Wisconsin – Whitewater
Whitewater, WI 53190
Telephone No. (262) 472-5636
FAX No. (262) 472-5633
Email eshelmab@mail.uww.edu

Assistant Professor

Where: Wichita State University, Wichita, Kansas

Description: The Chemistry Department at Wichita State University invites applicants for a tenure-track position at the assistant professor level, in the area of Biochemistry. Individuals who will use molecular biological and/or biophysical methods to study the structure-functions of biological molecules are of particular interest. A Ph.D. or equivalent degree in Chemistry or Biochemistry, post doc. experience a strong record of scholarly achievement and experience in working with diverse populations are re-



quired. Candidates are expected to develop an internationally recognized, extramurally funded, experimental research program, demonstrate a commitment of excellence in teaching and directing research in graduate and undergraduate programs of the department, possess excellent oral and written communication skills. A generous package of start-up funds, state of the art research facilities, and competitive salary is available. Applications will be reviewed beginning November 15 and will be evaluated on a rolling basis until the position is filled. Applicants should submit a letter of interest, curriculum vita, statement of teaching and research plans with estimated start-up costs, and contact information of three referees to the following. Wichita State University is an AA/EOE employer dedicated to creating a diverse community. Individuals from underrepresented groups are encouraged to apply.

Dr. K. Wimalasena
Chair Search Committee
Department of Chemistry
Wichita State University
Wichita, KS 67260-0051
Tel. 316-978-7386
E-mail kandatege.wimalasena@wichita.edu

Tenure Track Assistant Professor

Where: University of Evansville

Description: The Department of Chemistry at the University of Evansville, an undergraduate, United Methodist Church-related institution, invites applications for a tenure-track assistant professor beginning August 2004. Candidates should have a Ph.D. in biochemistry or chemistry with a strong background in biochemical methods. Some teaching experience is preferred. Teaching will include biochemistry laboratory and lecture, introductory chemistry and contributions to the University's general education World Cultures sequence. The candidate should have a strong commitment to quality undergraduate teaching and advising and to establish an active undergraduate research program. More information about the Department and the University are available at <http://www2.evansvill.edu/chemweb>. Send letter of application, resume, statement of research interests appropriate for an undergraduate institution, copies of transcripts and three letters of recommendation to:

Ray Lutgring
Chair, Department of Chemistry
University of Evansville
Evansville, IN 47722



Research Scientist

Where: Independent Forensics

Description: There is an immediate opening for a research scientist in a laboratory located in a western suburb of Chicago. Minimum requirements include: B.S. Biochemistry or Molecular Biology with significant research experience, M.S. Biochemistry or Molecular Biology with research experience preferred, or Ph.D. Molecular Biology or Biochemistry. Competitive salary commensurate with experience.

Please forward resume to:

Karl@IFI-TEST.com

Medical Writer

Where: Prescott Medical Communications Group: Chicago, IL

Description: The Prescott Group, a marketing communications company serving the pharmaceutical and biotechnology industries, has immediate openings for two Scientific Writer/Editors with central nervous system knowledge. Candidates must possess an advanced biomedical science degree (M.S., Ph.D., Pharm.D., M.D.) and a minimum of three years of industry experience. This full-time, in-house position will require residing in the Chicago area and occasional domestic/international travel. Compensation is commensurate with experience and ability. Please send employment history and three writing samples to:

Jim Bachleda
Prescott Medical Communications Group
180 N. LaSalle
Suite 3110
Chicago, IL 60601
Fax: 312-529-3901
Email: jim.bachleda@prescottmedcom.com

PhD Level Job Entry

Where: Abbott Laboratories

Description: Research Scientist in the department of Biological Screening. Working in a fast-paced, creative, multi-disciplinary environment, the successful candidate will be responsible for developing new technologies and assays and implementing a variety of High Throughput Screening (HTS) assays to identify and characterize lead compounds for drug discovery. One will work on multiple projects simultaneously as part of a larger team of scientists developing and using a broad range of technologies, including novel affinity-based screening techniques for soluble proteins and solubilization/characterization of

membrane proteins. Requirements: Ph.D. in cell biology, biochemistry, pharmacology or related field. A track-record of success in one or more of the following is desirable but not absolutely necessary: biochemical, cellular and/or ligand binding assay design and implementation; invention or development of novel screening methods; preparation and characterization of GPCR proteins; siRNA methods; and mass spectrometry. The successful candidate must be able to multitask and adapt to changing priorities. Excellent communication, presentation and computer skills are a must. Fax/forward Resume to:

Kenneth M. Comess, PhD
Dept. R4PN, Bldg. AP10-1
Abbott Laboratories
100 Abbott Park Road
Abbott Park, IL 60064-6099
Fax: 847-935-4200
Phone: 847-938-4451
Email: Kenneth.m.comess@abbott.com

Research Analyst/ Information Analyst/ Business Analyst

Where: SG-2, LLC

Description: SG-2, LLC (www.sg-2.com) is an innovative, data-driven health care information, publishing and consulting company that identifies and analyzes changes in the business and technology of health care. The company was founded by Michael A. Sachs, a noted industry expert with over 25+ years of experience in providing strategic planning and marketing information to the health care industry. Seeking highly motivated individuals with demonstrated academic and personal achievements that will thrive in a fast paced, entrepreneurial environment. Interviews for the following positions: Research Analyst, Information Analyst and Business Analyst, will be conducted on-campus at Northwestern on Tuesday, November 18th. All positions are posted and viewable on CareerCat.

Postdoctoral Fellowship Program

Where: Nanosphere, Inc.

Description: Part of the graduate education program of the Department of Pathology of the Medical College of Wisconsin. The basic premises are offering qualifying individuals opportunity to be trained in Pharmacogenomics, Clinical Chemistry/ Toxicology, Therapeutic Drug Monitoring, and Proteomics. The trainee would be a Ph.D. or Ph.D. candidate in basic science. The trainee would be appointed



for two years. The trainee would be exposed initially for a designated time period to clinical, educational, and research activities. Then, the trainee undertakes both clinical and research rotations under close supervision of Dr. Jentzen and Dr. Bahk. The orientation of the research program may be directed partially towards several areas such as: Outcome research for Clinical Chemistry, Forensic and Clinical Toxicology with possible collaboration with sponsoring companies, Externship with sponsoring companies, Pharmacogenetics/molecular diagnostic tests research and development, Immuniodiagnostic application for Clinical Chemistry/Toxicology and TDM, Analytical toxicology and molecular biology/diagnostic for toxicology, Outcome research in Environmental Toxicology. Interested Candidates should contact:

Kenneth Bahk, Ph.D. with Nanosphere Inc
At 847-400-9046
Or Kbahk@nanosphere.us

Assistant Professor- Cell/Developmental/Neurobiology

Where: Benedictine University

Description: Teach coursework in cellular/molecular biology, developmental biology and neuroscience; course development in newly proposed undergraduate major in Biochemistry and Molecular Biology; participate in interdisciplinary faculty/student research programs in biochemistry, cellular and molecular biology. Start-up funds are available to support undergraduate research. Ph.D. required with research interest involving undergraduate students; teaching and postdoctoral experience is preferred. Submit a cover letter, curriculum vitae, statement of teaching and research interests and three letters of recommendation to:

Office of Employment Services
Attn: Biological Science (please indicate position search)
Benedictine University
5700 College Road
Lisle, IL 60532
Fax: 630-960-9946
Email: employeeservices@ben.edu

Assistant Professor- Environmental Biologist

Where: Benedictine University

Description: The Department of Biological Sciences is looking for a broadly trained field ecologist familiar with molecular techniques to teach introductory lecture and laboratory courses and one upper level course in area of expertise; establish and participate in faculty/student research program. Start-up funds are available to support undergraduate research. Ph.D. required with research interest involving undergraduate students; teaching and

postdoctoral experience is preferred. Submit a cover letter, curriculum vitae, statement of teaching and research interests and three letters of recommendation to:

Office of Employment Services
Attn: Biological Science (please indicate position search)
Benedictine University
5700 College Road
Lisle, IL 60532
Fax: 630-960-9946
Email: employeeservices@ben.edu
EOE. Application deadline: November 30, 2003

Assistant Professor- Human Anatomy

Where: Benedictine University

Description: Teach coursework in Human Anatomy (familiarity with cadaver based dissection and ADAM essential), Human Physiology and advanced coursework in area of expertise; advising of pre-professional students; opportunity for participation in newly revised Health Science/Exercise Physiology 4+1 program; establish and participate in faculty/student research program. Start-up funds are available to support undergraduate research. Ph.D. required with research interest involving undergraduate students; teaching and postdoctoral experience is preferred. Submit a cover letter, curriculum vitae, statement of teaching and research interests and three letters of recommendation to:

Office of Employment Services
Attn: Biological Science (please indicate position search)
Benedictine University
5700 College Road
Lisle, IL 60532
Fax: 630-960-9946
Email: employeeservices@ben.edu

Assistant Professor- Molecular Genetics

Where: Benedictine University

Description: Responsibilities in an area of molecular genetics, teaching in genetics and participation in the departments core curriculum; course development in the area of recombinant DNA techniques/Genomics for the newly proposed undergraduate major in Biochemistry and Cellular and Molecular Biology; establish and participate in interdisciplinary faculty/student research programs. Start-up funds are available to support undergraduate research.



Ph.D. required with research interest involving undergraduate students; teaching and postdoctoral experience is preferred. EOE. Application deadline: November 30, 2003. Submit a cover letter, curriculum vitae, statement of teaching and research interests and three letters of recommendation to:

Office of Employment Services
 Attn: Biological Science (please indicate position search)
 Benedictine University
 5700 College Road
 Lisle, IL 60532
 Fax: 630-960-9946
 Email: employeeservices@ben.edu

Tenure-Track Assistant Professor of Molecular Biology

Where: University of Colorado at Denver – Denver, CO

Description: The University of Colorado at Denver seeks a Ph.D. molecular biologist to begin August 9, 2004 (Ph.D. in hand by this date). The Biology program at UCD enrolls over 500 B.S. undergraduate and 30 M.S. students, and offers undergraduate and Master's level degrees. In addition, we participate in Environmental Sciences and Computational Biology graduate programs. Expectations include teaching lecture and laboratory in molecular biology and a course in applicant's area of expertise, supervision of research students and participation in the biotechnology certificate program. Applicants should demonstrate interest in undergraduate teaching and be enthusiastic about establishing an independent, externally funded research program suitable for undergraduate and graduate student participation. Postdoctoral research and prior teaching experience are highly desirable qualifications. We will begin applicant review on December 1, 2003. Submit letter of application, current curriculum vitae, statement of teaching goals, statement of research goals, and three recommendation letters to (UCD is an EOE):

Dr. Brad Stith
 University of Colorado at Denver
 Molecular Biologist Search Committee, Biology (CB 171)
 P.O. Box 1733664
 Denver, CO 80217-3364

Aquatic/Invertebrate Zoology Assistant Professor

Where: Ball State University, Muncie IN

Description: Tenure-track position available August 20, 2004. Responsibilities: teaching invertebrate zoology, aquatic entomology, and introductory biology courses; conduction and promoting student involvement in research specialty in support of biology major; providing service to

the academic community. Minimum qualifications: earned doctorate in a biological science by August 20, 2004; effective written and oral communication skills; commitment to excellence in teaching; and competency in current approaches to zoology. Preferred qualifications: demonstrated teaching ability; publications and/or evidence of other scholarly activity; ability to teach marine biology. Send letter of application, curriculum vitae, documentation of scholarly activity and teaching ability, copies of transcripts, and three letters of reference to the following. Review of applications will begin November 14, 2003, and will continue until the position is filled (www.bsu.edu). Ball State is an AA/EOE.

Chair
 Zoology Search and Selection Committee
 Ball State University
 Muncie, IN 47306

Biology Related Tenure-track position

Where: Oakton Community College, Des Plains and Skokie, IL

Description: One tenure-track position. Qualifications: Master's degree in Biology or related area is required. Preferred qualifications include prior teaching experience, an enthusiastic commitment to innovations in college level teaching and learning, and a Ph.D. in Biology or related area. The primary teaching responsibility will be introductory Biology for non-science majors and Human Anatomy and Physiology I and II. For information on all positions, instructions on materials needed for the application, and more information about Oakton, visit our website at www.oakton.edu. Review of application materials will begin on December 1, 2003 and will continue until the positions are filled.

Tenure Track Position in Organic Chemistry and Biochemistry

Where: Saint Louis University, St. Louis, MO

Description: The Department of Chemistry at Saint Louis University invites applications for tenure track faculty positions in Organic Chemistry and in Biochemistry starting Fall 2004. A Ph.D. in Chemistry or Biochemistry and a strong commitment to teaching and development of a successful research program are required. The Department offers BA, BS, and MS degrees and has a strong undergradu-



ate research program. Successful candidates will be expected to teach at both the undergraduate and graduate levels and initiate a research program involving both undergraduate and Master's students. The Biochemistry candidate will help initiate a new undergraduate Biochemistry program at SLU. Applicants should send a curriculum vita, description of research plans, statement of teaching philosophy, and three letters of recommendation to the following. Review of applications begins November 1, 2003. SLU is an AA/EO employer.

Chair
Department of Chemistry
Saint Louis University
3501 Laclede Ave.
St. Louis, MO 63103
Or electronically: buckners@slu.edu

Research Plant Pathologist

Where: Northwest Irrigation and Soils Research; Kimberly, Idaho

Description: Duties include: being responsible for planning, conducting, and reporting research on the epidemiology and etiology of sugarbeet diseases. Scientist is responsible for planning, conducting, and documenting research results, and is expected to make timely oral and written presentations. Applicants must have one year of specialized experience equivalent to the next lower grade level in the Federal government that has provided 1) knowledge of research theories and methods used in plant pathology, physiology, and statistical analyses; 2) ability to conduct research; 3) ability to use immunological, molecular, and chemical/biochemical research methods and techniques; and 4) ability to publish written results in peer reviewed scientific journals. Applications must be postmarked by December 23, 2003. For a complete copy of this vacancy announcement and/or application forms, please call (301) 504-1482. For more information, please contact:

Kara Van der Linden
USDA, ARS, Pacific West Area
3793 North, 3600 East
Kimberly, Idaho 83341
P: (208) 423-6567
F: (208) 423-6555
Email: karav@nwisrl.ars.usda.gov

Research Geneticist

Where: Northwest Irrigation and Soils Research; Kimberly, Idaho

Description: Duties include: being responsible for planning, conducting, and reporting research on the genetics and breeding of sugarbeets. Scientist is responsible for planning, conducting, and documenting research results, and is expected to make timely oral and written presenta-

tions. Applicants must have one year of specialized experience equivalent to the next lower grade level in the Federal government that has provided 1) knowledge of research theories and methods used in plant pathology, physiology, and statistical analyses; 2) ability to conduct research; 3) ability to use immunological, molecular, and chemical/biochemical research methods and techniques; and 4) ability to publish written results in peer reviewed scientific journals. Applications must be postmarked by December 23, 2003. For a complete copy of this vacancy announcement and/or application forms, please call (301) 504-1482. For more information, please contact:

Kara Van der Linden
USDA, ARS, Pacific West Area
3793 North, 3600 East
Kimberly, Idaho 83341
P: (208) 423-6567
F: (208) 423-6555
Email: karav@nwisrl.ars.usda.gov

Tenure Track Assistant Professor

Where: University of California, Santa Cruz

Description: The Department of Molecular, Cell and Developmental Biology at The University of California, Santa Cruz invites applications for as many as two tenure-track faculty positions. Candidates whose research complements existing faculty strengths in neurobiology, cell biology, developmental biology, RNA structure and function, chromatin and gene expression, structural biology and genetics will be given preference. Successful candidates will be expected to establish a vigorous, NIH-funded research program, contribute to the intellectual vitality of the department, and teach at both the undergraduate and graduate levels. Minimum qualifications include a Ph.D. or equivalent in biology or a related field, postdoctoral research experience, and university teaching experience or demonstrated potential for university teaching. Review of applications will begin on December 12, 2003 and continue until the position is filled during the 2003-04 academic year. Submit hard copies of a letter of application, curriculum vitae, a concise description of research and teaching experience and plans, copies of reprints, and arrange for at least three confidential letters of recommendation to be sent to:

Chair, Faculty Search Committee
Department of Molecular, Cell & Developmental Biology
University of California, Santa Cruz
1156 High Street
Santa Cruz, California 95064
Please refer to provision 720-04 in all correspondence

Desired Positions

Zhiguo Liang, currently in the Professor Greg Beitel's lab, is seeking a position as a Research associate/ Postdoctoral fellow. He has more than 20 years experience as an independent Biochemist/Research investigator and received many awards for his outstanding contributions in research. Also, he was granted fellowships from World Health Organization, UNFPA and Rockefeller Foundation. In the past 10 years, he has been working as a Senior Research Associate at Northwestern University where he is engaged in identification and characterization of testis specific genes. He is skilled in cDNA library screening, gene cloning and expression, protein purification, antibody generation and characterization, and enzyme activity assay. Recently he has been conducting fly gene construction and expression.

Zhiguo Liang
(847) 467-7090
zgliang@northwestern.edu

Min Cheng is seeking a research technologist position. Min has spent one year working in Professor Fred Turek's lab in Northwestern University. She obtained her Masters Degree in Chemistry from the National University of Singapore in July 2001. During the course of her research, she gained lots of knowledge and hands-on experience in organic synthesis. Her working experience in Johnson & Johnson, China Ltd. And PerkinElmer Instruments, Singapore branch gave her lots of experience in working with various analytical instruments, such as HPLC, NMR, AAS, GC-MS, FT-IR, GPC, SEM, UV, PL, DSC, TG, Optical Microscope, etc. Meanwhile, she is also well trained in both surgical implementation of lab rodents and EMG waveform analysis. Min has excellent writing and speaking ability in English and is an Experienced user of Microsoft Word, Excel, PowerPoint, Internet Communications and ChemDraw/IsisDraw, etc. For more information, please contact:

Min Cheng
(847) 733-1986
scipt8232@yahoo.com

Prabhat Povel Dwivedi is seeking a postdoctoral fellowship. He has experience in molecular biology techniques including PCR, PCR-based RFLP, RT-PCR, southern and northern hybridization and Immunological techniques, among many others and can start work in May 2004. For more information, please contact:

Prabhat Povel Dwivedi
povelpd@yahoo.com

Ting Yang is seeking a research technologist position. She worked at the Institute of Medical Biology, Chinese Academy of Medical Sciences for four years and her job involved cell culture, tissue processing, histological, pathological studies, small animal handling (mice, rabbits, monkeys) and other routine laboratory experiments. For more information, please contact:

Ting Yang
(773) 764-4087
by1976@hotmail.com

Nicole Jeka is seeking a research technologist position. She earned a dual degree (BS/BA) in Biology and English, with a minor in Neuroscience, from Loyola University. In addition to her education, she has a significant amount of work-related training at Delta Environmental Consultants, Inc. At Delta she worked with lab technicians, engineers, and the IEPA to remediate soil and groundwater pollution. Her specific duties included the analysis and interpretation of data from laboratory and governmental reports. For more information, please contact:

Nicole Jeka
(773) 907-9477

Haifa Ghandour is seeking a postdoc position at the Department of Biochemistry, Molecular Biology and Cell Biology. She received her B.S., M.S., and Ph.D from Technion- Israel Institute of Technology and has teaching, research, and postdoctoral research experience. For more information, please contact:

Haifa Ghandour
(781) 306-0205
haifa.ghandour@tufts.edu
haifa.ghandour@msn.com

Yansheng Wei is seeking a postdoctoral position. He recently received his Ph.D from the Department of Chemistry, University of New Mexico, and has been systematically trained in biochemistry and molecular biology research as a result of his doctoral research. The four-year professional training, which he received in Analytical Chemistry prior to his graduate training at the University of New Mexico, facilitated his development of activity assays and mutant protein screens. For more information, please contact:

Yansheng Wei
(847) 735-7392
yansheng@comcast.net

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Fax: 847-467-1380
www.biochem.northwestern.edu



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